IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Takah Serial Filed: For:	ipplication of: iko HARA and Masahiro YO No: Not assigned September 22, 2003 Semiconductor Integrat t for Activating Sense Amplifi	ted Circuit Comprisir	ng Se	nse Amplifier	Activati	ng			4 U.S. PTO /668027
Comm P.O. E Alexar Dear S	top PATENT APPLICATION hissioner for Patents Box 1450 ndria, VA 22313-1450 Sir: RESPONDENCE ADDRESS:		⊠ Cue	comer Number					2226
Transmitted herewith for filing is the patent application identified above. ☐ 14 sheet(s) of drawings (☐ formal ☐ informal) is(are) enclosed. ☐ 45 page(s) of specification and 1 page(s) of abstract of the invention are enclosed. ☐ An assignment of the invention to KABUSHIKI KAISHA TOSHIBA ☐ is enclosed ☐ will follow. ☐ An associate power of attorney ☐ is enclosed ☐ will follow. ☐ Applicant claims small entity status. See 37 CFR 1.27. ☐ Declaration and Power of Attorney ☐ is enclosed ☐ will follow. ☐ Certified copies of Japanese Patent Application Nos. 2002-278072 filed September 24, 2002 and 2003-320862 filed September 12, 2003 from which priority is claimed under 35 U.S.C. § 119 will follow. ☐ IDS enclosed (☐ with 2 reference(s)). ☐ Preliminary Amendment is enclosed. ☐ Application data sheet is enclosed. See 37 CFR 1.76. ☐ Return postcard is enclosed.									
-	ITEM	TOTAL NO. OF	CULA	TION OF FEES NO. OF CL		LG/S	M	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FE E	CLAIMS 18	-20	OVER B	ASE	\$ ENTIT LG=\$18 SM=\$9	\$18	\$ 0	7
В	INDEPENDENT CLAIMS FEE*	3	-3	0		LG=\$84 SM=\$42	\$84	\$ 0	
С	SUBTOTAL - ADDITIONAL CLAIM	DTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) 0							
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140 \$ 0								\$ 0
Ε	BASIC FEE				LARGE ENTITY FEE = \$750 SMALL ENTITY FEE = \$375 \$ 750				
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) \$ 750								
G	ASSIGNMENT RECORDING FEE *LIST INDEPENDENT CLAIMS 1	. 4, and 8.				·		\$ 40	\$ 40
 ✓ Please charge my Deposit Account No. 50-1314 the amount of \$ 750.00 . A copy of this letter is enclosed. ✓ A check in the amount of \$ 0 to cover the filing fee is enclosed. ✓ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed. ✓ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed. ✓ Any additional filing fees required under 37 C.F.R. 1.16 ✓ Any patent application processing fees under 37 C.F.R. 1.17 Respectfully submitted HOGANA MARKON U.L.									
Date:	Date: September 22, 2003 By:								
Anthony J. Offer/ 500 South Grand Avenue, Suite 1900 Registration No. 41,232 Los Angeles, CA 90071 Attorney for Applicant(s) Telephone: (213) 337-6700									

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PATENT

Attorney Docket No: 81790.0299

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re a	pplication of:	Art Unit:	Not assigned				
Takahi	iko HARA et al.	Examiner:	Not assigned				
Serial I	No: Not assigned						
Filed:	September 22, 2003						
For:	Semiconductor Integrated Circuit Comprising Sense Amp Activating Circuit for Activating Sense Amplifier Circuit	olifier					
	CERTIFICATE OF MAILING VIA U.S. E "Express Mail" Mailing Label No. EV 32 Date of Deposit: September 22	25 217 491 US					
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
Dear S	ir:						
I hereby certify that two copies of a letter of transmittal patent application (_45_ page(s) of specification; _18_ claim(s); _1_ page(s) of abstract 14_ sheet(s) of formal drawings executed Declaration and Power of Attorney assignment of the invention toKABUSHIKI KAISHA TOSHIBA Information Disclosure Statement with _2_ references return postcard							
are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:							
	Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450	0 (
Date: 8	September 22, 2003	Dann Sutton					
500 Sor Los And Telepho	& Hartson, LLP uth Grand Avenue, Suite 1900 geles, California 90071 one: 213-337-6700 ille: 213-337-6701	ame of person mailir Signature	Michigan Land				